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## NOTICE OF ALLOWANCE AND FEE(S) DUE

68102

7590

08/06/2007

INTREXON CORPORATION 1872 PRATT DRIVE SUITE 1400 VT-CRC BLACKSBURG, VA 24060

EXAMINER						
POPA, ILEANA						
ART UNIT	PAPER NUMBER					

DATE MAILED: 08/06/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,116	07/03/2003	Colin M. Tice	2584.0020001/RWE/RAS	3335	

TITLE OF INVENTION: KETONE LIGANDS FOR MODULATING THE EXPRESSION OF EXOGENOUS GENES VIA AN ECDYSONE RECEPTOR COMPLEX

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ted below or directed oth ations.	ig the Patent, advance of the rest of the patent, advance of the remains in Block 1, by (a	rders and notification of a) specifying a new co	of m	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
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1872 PRATT D SUITE 1400 V	Γ-CRC		I S E t	here State addre rans	eby certify that this Postal Service w	s Fee(	of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
BLACKSBURG	j, VA 24060							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/614,116	07/03/2003	<u> </u>	Colin M. Tice			2584.0	0020001/RWE/RAS	3335
TITLE OF INVENTION COMPLEX	N: KETONE LIGANDS	FOR MODULATING TI	HE EXPRESSION OF	EXC	OGENOUS GENE	S VIA	AN ECDYSONE REC	CEPTOR
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUI	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300		\$0		\$1000	11/06/2007
EXAN	MINER	ART UNIT	CLASS-SUBCLASS					
POPA,	ILEANA	1633	514-044000					
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the (1) the names of up	to:	3 registered patent		eys 1	
			or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type	e)			·
PLEASE NOTE: Un	lless an assignee is ident	ified below, no assignee	data will appear on th	e pa	tent. If an assigne	e is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSI		oledon of this form is 140	(B) RESIDENCE: (C)		_			
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🔲 Co	rporati	on or other private gro	ip entity Government
4a. The following fee(s)			b. Payment of Fee(s): (I					
Issue Fee	are submitted.	. 40	A check is enclose		se iirst reapply an	y prev	iously paid issue fee s	nown above)
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
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	itus (from status indicate							
	ns SMALL ENTITY state		☐ b. Applicant is no	long	er claiming SMAI	L EN	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	an th	e applicant; a regis	stered a	attorney or agent; or the	assignee or other party in
Authorized Signature			· · · · · · · · · · · · · · · · · · ·		Date			
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This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Virginia 22	nation is required by 37 C ntiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 313-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or re estindivi- ficer TO	ctain a benefit by the mated to take 12 ndual case. Any co , U.S. Patent and THIS ADDRESS	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depar D TO: Commissioner for	by the USPTO to process), gathering, preparing, and e you require to complete trement of Commerce, P.O. or Patents, P.O. Box 1450,
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 07/03/2003 10/614,116 Colin M. Tice 2584.0020001/RWE/RAS 3335 **EXAMINER** 68102 08/06/2007 POPA, ILEANA INTREXON CORPORATION 1872 PRATT DRIVE ART UNIT PAPER NUMBER SUITE 1400 VT-CRC **BLACKSBURG, VA 24060** DATE MAILED: 08/06/2007

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 129 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 129 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.